

## **Attachment B**

### **Instructions for Accessing Standard Reports from SDWIS/FED for Chemical Contaminant Group, Total Coliform Rule, Surface Water Treatment Rule, Interim Enhanced Surface Water Treatment Rule, Long Term 1 Surface Water Treatment Rules, Lead & Copper Rule, Stage 1 MDBP Rule, Public Notice Rule and Consumer Confidence Report**

The EPA has created a SDWIS/FED standard reports which states can run and include in a state's Annual Compliance Report (ACR) or can be used as a tool for data reconciliation for Chemical Contaminant Group, Total Coliform Rule (TCR), Surface Water Treatment Rule (SWTR), Interim Enhanced Surface Water Treatment Rule (IESWTR), Long Term 1 Surface Water Treatment Rules (LT1SWTR), Lead & Copper Rule, Stage 1 MDBP, Public Notice Rule and Consumer Confidence Report.

The SDWIS/FED standard report contains two capabilities; the first, and the default, is the Summary Annual Compliance Report. The second, which needs to be selected by the user, provides a water system specific listing of all the violations and related enforcement actions associated with the violations included in the summary report. These reports are described below.

#### **AC Standard Report (Summary Annual Compliance Report)**

The AC standard report is designed to provide summary counts of violations and water systems during the period of the ACR. This report will provide for each contaminant regulated by a national primary drinking water regulation, the numbers of maximum contaminant level (MCL) and treatment technique (TT) violations, the number of significant monitoring/reporting (M/R) violations, and the number of significant consumer notification and public notice violations for the calendar year 2005. This report will also indicate the number of systems responsible for the reported violations of these types in each of the Significant violations categories (*i.e.* chemical contaminant group for VOCs, SOCs, IOCs, nitrate and radionuclides; lead and copper rule, surface water treatment rule, total coliform rule, and such other categories as may be appropriate in future reports), a total number for all systems with reported violations of these types (aggregating all violation categories), and a grand total of all systems with violations of any type and of any rule category.

Listed below are the steps to generate the AC standard report. An example of this report is provided at the end of the attachment.

### **Details by PWS ID from the Report Specific tab**

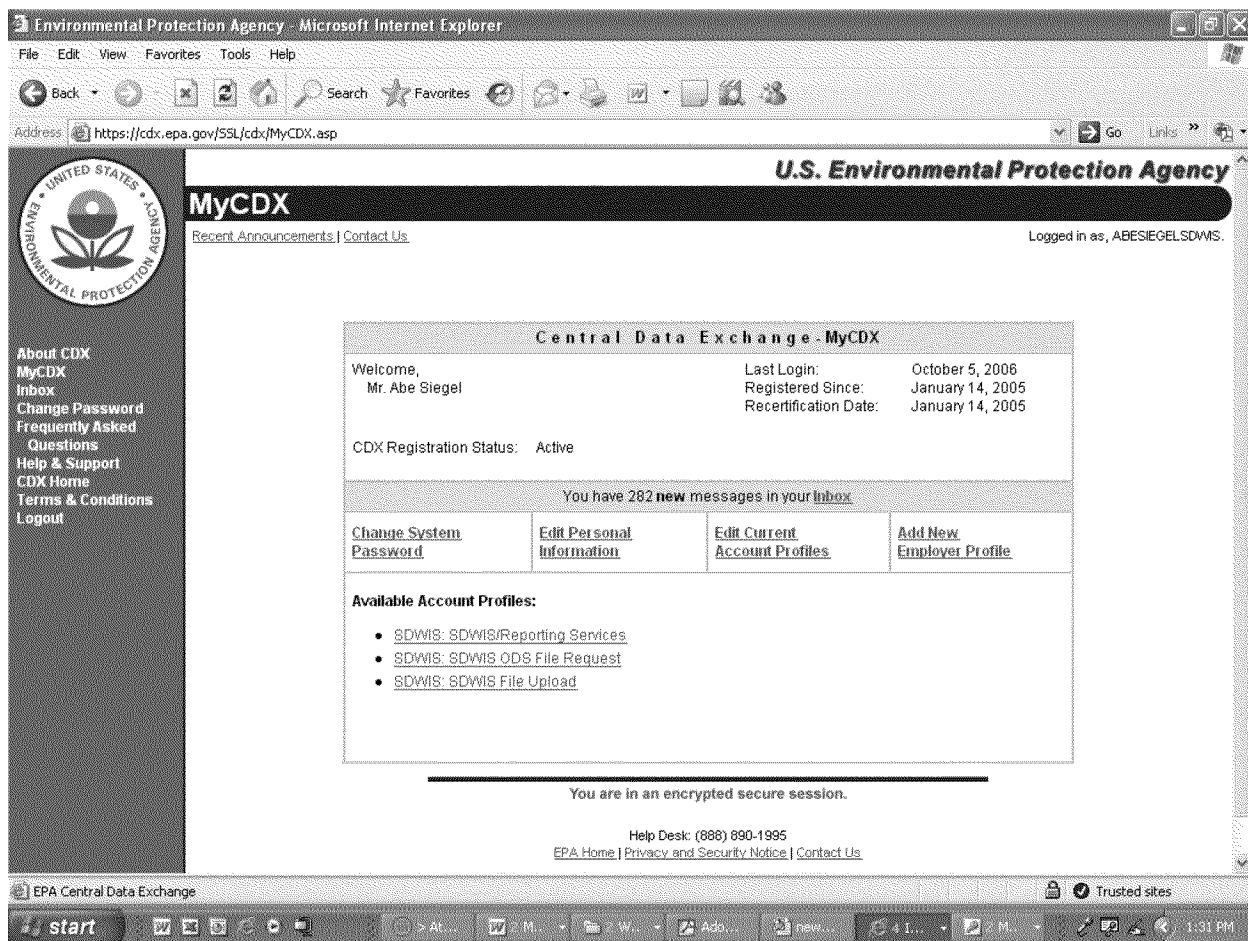
This portion of the standard report provides the detailed listing of violations and enforcement actions, if any, as well as inventory information for the required list of Public Water Systems (PWSs) during the period of the ACR.

This standard report can only be run against the production database, which is the most recent frozen database. EPA will use the database frozen in April for the National Annual Compliance Report. States that use AC Standard Report option after July 1, 2006 rather than specifying their own query have an additional step to ensure complete and accurate data. Those states are encouraged to run the ACR standard report(s) against the April frozen database after their February 15 data submission or as often as they deem necessary to ensure that the data submitted is consistent with the April frozen database.

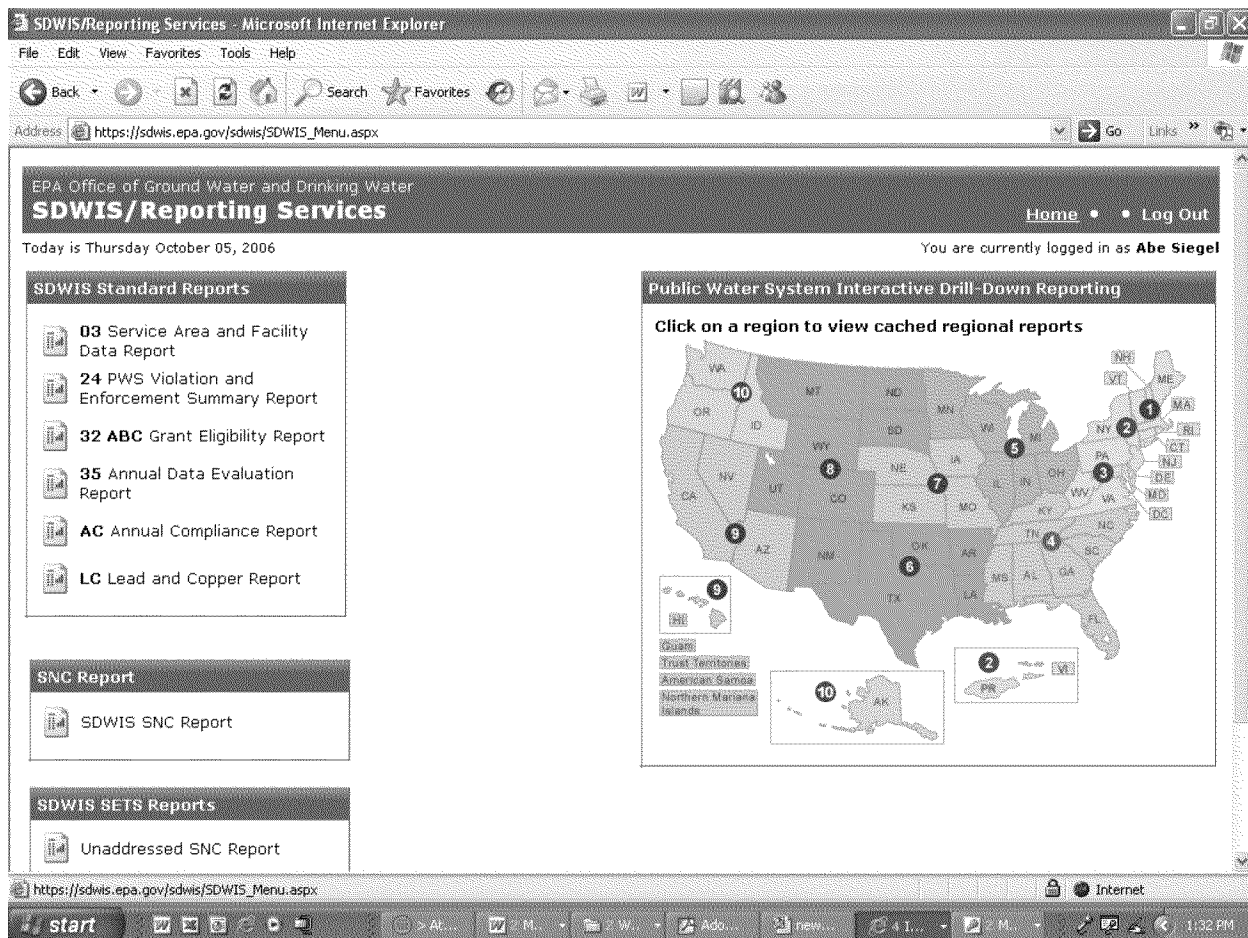
To run a SDWIS/FED standard report, users must be authorized to use the Central Data Exchange SDWIS Reporting Services to access the Standard Reports. If you do not have such authorization contact your Regional SDWIS/FED Coordinator for assistance in obtaining access.

Listed below are the steps taken to generate an AC standard report for Calendar Year (CY) 2005. Each SDWIS/FED screen seen in generating the AC standard report has been provided.

- Connect and log into EPA's Central Data Exchange website at [CDX.EPA.GOV](http://CDX.EPA.GOV)



- Select SDWIS:SDWIS/Reporting Services



- Click on the AC Annual Compliance Report

SDWIS/Reporting Services - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [https://sdwis.epa.gov/sdwis/SDWIS\\_Report.aspx?report=AC](https://sdwis.epa.gov/sdwis/SDWIS_Report.aspx?report=AC) Go Links

EPA Office of Ground Water and Drinking Water  
**SDWIS/Reporting Services** Home • Log Out

Today is Thursday October 05, 2006 You are currently logged in as **Abe Siegel**

**Annual Compliance Report (AC)** Report Format: Adobe PDF

Basic	Water System	Enforcement	Report-Specific	Archive	Retrieve
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Basic selection criteria specified on this page will be coupled with water system and/or violation/enforcement selection criteria specified (if any) to determine which water systems, violations, and/or enforcements are to be selected. The basic selection criteria below are mutually exclusive (i.e. you may only select from ONE of the three options).

**Regions:** Deselect All

Region 01 - 01, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont  
 Region 02 - 02, New Jersey, New York, Puerto Rico, Virgin Islands  
 Region 03 - 03, Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia  
 Region 04 - 04, Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee  
 Region 05 - 05, Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin

**Primacy Agencies:** Deselect All

01  
02  
03  
04  
05  
06  
07  
08

**PWS ID(s)** Enter one per line:

**Display Sensitive Enforcement Codes?**  
 Yes ☐ No ☒

Run Report Review Current Criteria

- Select a State from the Primacy Agencies listing, scrolling to and clicking the appropriate State code.
- Click the “Report Specific” tab in the upper central part of the screen. This will allow the user to decide whether to include the PWS detail report. The default is to exclude this detail report.

SDWIS/Reporting Services - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address [https://sdwis.epa.gov/sdwis/SDWIS\\_Report.aspx?report=AC](https://sdwis.epa.gov/sdwis/SDWIS_Report.aspx?report=AC) Go Links

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**Annual Compliance Report (AC)** Report Format: **Adobe PDF**

Basic Water System Enforcement Report-Specific Archive Retrieve

Report Title:

Additional Report Options

Summary Annual Compliance Report? Yes ☒ No ☐

Details By PWS ID? Yes ☐ No ☒

Compliance Date (required):  
 From: 1/1/2005 To: 12/31/2005

Run Report Review Current Criteria

Contact [Craig Leonard](#) for Technical Assistance privacy/security policy  
 Release 2.3

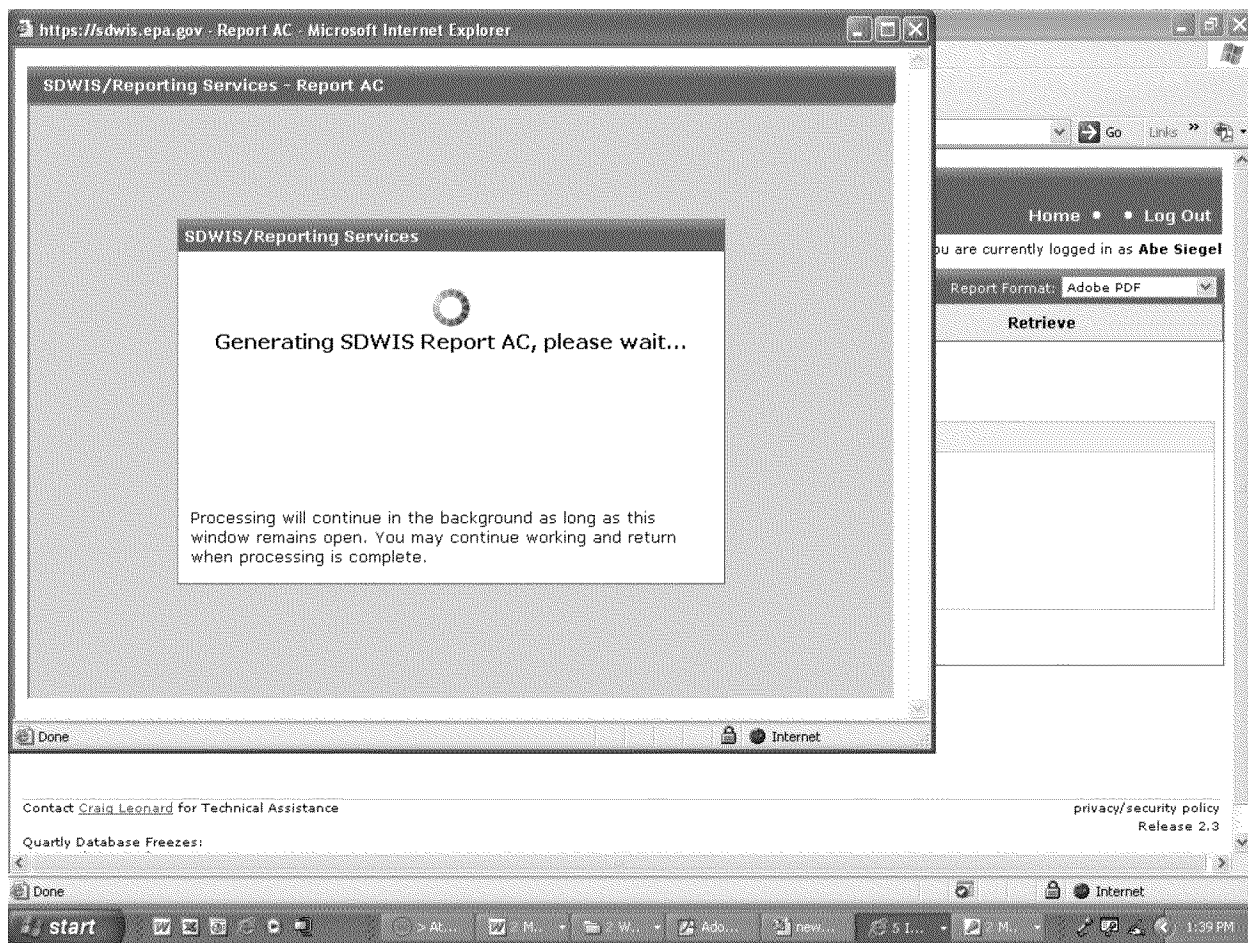
Quartly Database Freezes:

javascript: \_\_doPostBack('btnReport','')

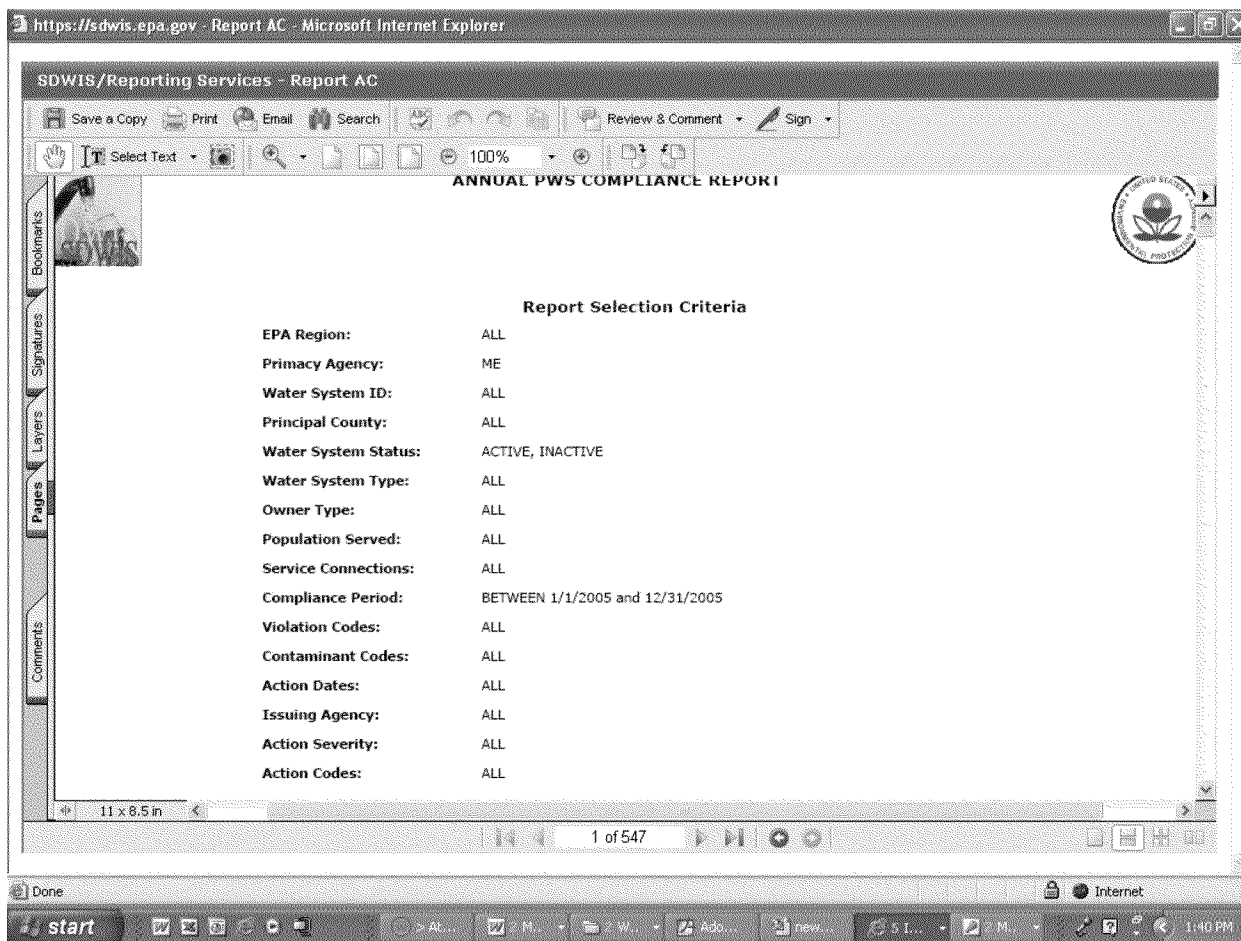
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- At this time, the only compliance period supported for the report is CY 2005. In the future, we will support other calendar years.
- Click on “Run Report” on the left side of the screen to run the report.

- While the report is running, the screen below will be displayed



- When the report is completed, it will show up in the screen below. Note: users must have Adobe Acrobat file reader installed on their desktop, as the report is delivered in a PDF format.



- The screen above is the banner page, providing the user's report selection criteria. The summary report will be displayed first, and the detail report, if selected, second.



https://sdwis.epa.gov - Report AC - Microsoft Internet Explorer

SDWIS/Reporting Services - Report AC

Save a Copy Print Email Search Review & Comment Sign

Select Text 87%

**SAFE DRINKING WATER INFORMATION SYSTEM  
ANNUAL PWS COMPLIANCE REPORT**

**EPA REGION: 07 AC Chem PRIMACY AGENCY: IA**

**Inorganic Contaminants (IOC)**

Contaminant		MCL (mg/l)	MCLs			Monitoring		
Code	Name		# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
1005	Arsenic	0.10	1	0	1	12	3	9
1010	Barium	2.00	0	0	0	10	3	7
1015	Cadmium	0.01	0	0	0	10	3	7
1020	Chromium	0.10	0	0	0	10	3	7
1025	Fluoride	4.00	0	0	0	12	4	9
1035	Mercury	0.00	0	0	0	10	3	7
1040	Nitrate	20.00	46	13	21	225	126	160
1041	Nitrite	2.00	3	1	3	24	13	19
1045	Selenium	0.05	0	0	0	10	3	7
1074	Antimony, Total	0.01	0	0	0	10	3	7
1085	Thallium, Total	0.00	0	0	0	10	3	7
<b>IOC Totals:</b>			<b>50</b>	<b>14</b>	<b>25</b>	<b>343</b>	<b>167</b>	<b>174</b>

11 x 8.5 in 2 of 300

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- Typical page from the detail report

https://isdwis.epa.gov - Report AC - Microsoft Internet Explorer

SDWIS/Reporting Services - Report AC

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Select Text 87%

**SAFE DRINKING WATER INFORMATION SYSTEM  
ANNUAL PWS COMPLIANCE REPORT**

**EPA REGION: 07** **Details by PWSID** **PRIMACY AGENCY: IA**

**IA2242786** **MILLVILLE STEAKHOUSE**

**Water System Address** **Federal PWS Type** **Owner Code**  
 ATTN EDWIN MEYER - OWNER TNCWS Private  
 2170 N MAIN ST **County Served** **Population** **Primary Source**  
 MILLVILLE, IA 52052 Clayton 38 GW

Contaminant	TT/MCL	Result	Comp. Begin	Comp. End	Viol. ID	Enf. ID	Enf. Action	Enf. Date
1040 Nitrate	MR		10/01/2004	09/30/2005	29606	645806	SOX	12/16/2005

**IA2258201** **MAGGIES DINER**

**Water System Address** **Federal PWS Type** **Owner Code**  
 %JIM DAUGHTRY - PRINCIPAL TNCWS Private  
 PO BOX F **County Served** **Population** **Primary Source**  
 MCGREGOR, IA 52157 Clayton 41 SW

Contaminant	TT/MCL	Result	Comp. Begin	Comp. End	Viol. ID	Enf. ID	Enf. Action	Enf. Date
1040 Nitrate	MR		10/01/2005	12/31/2005	108006	874806	SIE	01/25/2006
	MR			12/31/2005	108006	874906	SFJ	01/25/2006
	MR			12/31/2005	108006	875506	SOX	02/24/2006
1040 Nitrate	MR		12/01/2005	12/31/2005	120806	875206	SIE	01/25/2006
	MR			12/31/2005	120806	875306	SFJ	01/25/2006
	MR			12/31/2005	120806	875706	SOX	02/24/2006
	MR			12/31/2005	120806	876206	SIF	02/20/2006
1040 Nitrate	MR		09/01/2005	09/30/2005	32206	873906	SOX	11/08/2005
	MR			09/30/2005	32206	874006	SIE	11/04/2005

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Done Internet

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- The report can be saved to a user's desktop as well as printed out if desired.